

~~Under the Paperwork Reduction Act of 1996, no persons are required to respond to a collection of information unless it displays a valid OMB control number.~~

PATENT APPLICATION FEE DETERMINATION RECORD

Substitute for Form PTO-875

Appellant or Dock Number

1066974

APPLICATION AS FILED - PART I

(Column 1)

(Column 2)

SMALL ENTITY

OR

OTHER THAN
SMALL ENTITY

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.16(a), (b), or (c))		
SEARCH FEE (37 CFR 1.16(k), (l), or (m))		
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))		
TOTAL CLAIMS (37 CFR 1.16(j))	minus 20 *	*
INDEPENDENT CLAIMS (37 CFR 1.16(h))	minus 3 *	*
APPLICATION SIZE FEE (37 CFR 1.16(i))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))		

RATE (\$)	FEE (\$)
1.50	
x 25	
x 100	

RATE (\$)	FEE (\$)
300	
x 50^c	
x 200^c	
TOTAL	

* If the difference in column 1 is less than zero, enter '0' in column 2

APPLICATION AS AMENDED - PART II

(Continued)

(Column 2)

{Column 3}

SMALL ENTITY

(24)

OTHER THAN
SMALL ENTITY

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
8-14-02			
Totals: (3) CR + 16th	21	22	/
Independent (3) CR + 16th	3	3	/
Application Size Fee: \$1,150.00			
FIRST PRESENTATION FOR MULTIPLE DEPENDENT CLAIM (3) CR + 16th			

RATE (\$)	ADDITIONAL FEE (\$)
25	
100	
TOTAL	

RATE (\$)	ADDITIONAL FEE (\$)
50	
200	
TOTAL	
NET FEE	

AMENDMENT #	(Column 1)	(Column 2)	(Column 3)	(Column 4)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESERVE EXTRA
Total (27 CFR 1.16(s))				
Independent (27 CFR 1.16(s))				
Application Size Fee (27 CFR 1.16(s))				
FIRST PRESENTATION AND FILING OF INDEPENDENT CLAIMS (27 CFR 1.16(s))				

[illegible]

DATE	ADD TIONAL FEE (\$)
TOTAL	
CASH PAID	

* If the entire \mathbb{R}^n is covered by the balls $B(x_i, r_i)$, then, in general, $\sum_i r_i^n$ will be bounded by a constant depending on n .
 For the highest dimension, $n = 3$, we have $\sum_i r_i^3 \leq 100\pi \sum_i \text{Vol}(B(x_i, r_i))$, i.e. less than 100 times the volume of \mathbb{R}^3 .

The Highest Number of Independent Variables in the Model is 1

[illegible]